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C. Fringe Benefits	\$51,047	
Total Salaries, Wages, Fringe Benefits (A + B + C)	\$277,926	
D. Equipment	\$0	
E. Travel		
Domestic	\$11,000	
International	\$6,000	
F. Participant Support Costs		
Participant Support Costs Stipends	\$0	
Participant Support Costs Travel	\$0	
Participant Support Costs Subsistence	\$0	
Participant Support Costs Other	\$0	
Total Number of Participants	0.00	
Total Participant Costs (F)	\$0	
G. Other Direct Costs		
Materials Supplies	\$0	
Publication Costs	\$2,000	
Consultant Services	\$0	
Computer Services	\$15,000	
Subawards	\$0	
Other	\$0	
Total Other Direct Costs (G)	\$17,000	
H. Total Direct Costs (A Through G)	\$311,926	
I. Indirect Costs*	\$185,597	
J. Total Direct and Indirect Costs (H + I)	\$497,523	
K. Fees	\$0	
L. Total Amount of Request (J) OR (J + K)	\$497,523	

M. Cost Sharing Proposed

OR(J+K)

Level

Item Name	Indirect Cost Rate
MTDC	59.5000%

These rates are at the time of award and are based upon the budget submitted to the NSF. It does not include any out-year adjustments. The NSF will not modify awards simply to correct indirect cost rates cited in the award notice. See the Proposal & Award Policies & Procedures Guide (PAPPG) Chapter X.A.3.a. for guidance on re-budgeting authority.

\$0

Award Notice

Award Number (FAIN): 2434879

Managing Division Abbreviation: MCB

Amendment Number: 000

RECIPIENT INFORMATION

Recipient (Legal Business Name): PRESIDENT AND FELLOWS OF HARVARD COLLEGE Recipient Address: 1033 MASSACHUSETTS AVE STE 3 CAMBRIDGE, MA 02138-5366

Official Recipient Email Address:

Unique Entity Identifier (UEI): LN53LCFJFL45

AMENDMENT INFORMATION

Amendment Type: New Project Amendment Date: 07/22/2024 Amendment Number: 000 Proposal Number: 2434879 Amendment Description:

The National Science Foundation hereby awards a Continuing Grant for support of the project described in the grant and shave

in the proposal referenced above.

AWARD INFORMATION

Award Number (FAIN): 2434879 Award Instrument: Continuing Grant

Award Date: 07/22/2024

Award Period of Performance: Start Date: 07/15/2024 End Date: 06/30/2028

Project Title: NSF-SNSF: AN INTEGRATIVE STRUCTURAL AND FUNCTIONAL STUDY TO

DISSECT THE REGULATORY MECHANISMS OF CILIARY MOTILITY

Managing Division Abbreviation: MCB **Research and Development Award:** Yes

Funding Opportunity: NSF 24-539 Division of Molecular and Cellular Biosciences Core Programs Assistance Listing Number(s) and Name(s): 47.074 Biological Sciences (Predominant source of

funding for SEFA reporting)

FUNDING INFORMATION

Amount Obligated by this Amendment: \$291,710 **Total Intended Award Amount:** \$1,199,870

Total Approved Cost Share or Matching Amount: \$0

Total Amount Obligated to Date: \$291,710 **Expenditure Limitation:** Not Applicable

Contingent on the availability of funds and scientific progress of the project, NSF expects to continue support at approximately the following level:

Fiscal Year	Increment Amount
2025	\$306,236
2026	\$293,671
2027	\$308,253

PROJECT PERSONNEL

Principal Investigator:

Email:

Organization: PRESIDENT AND FELLOWS OF HARVARD COLLEGE

NSF CONTACT INFORMATION

Managing Grants Official

(Primary Contact)

Name: Sharon D. Glivens Email: sglivens@nsf.gov

Phone: (703) 292-7837

Awarding Official

Name: Vanessa L. Richardson

Email: vlrichar@nsf.gov

Managing Program Officer

Name: Loretta Jackson-

Haves

Email: lojackso@nsf.gov Phone: (703) 292-4286

GENERAL TERMS AND CONDITIONS

This is awarded pursuant to the authority of the National Science Foundation Act of 1950, as amended (42 U.S.C. 1861-75) and is subject to Research Terms and Conditions (RTCs) dated 11/12/2020, and NSF Agency Specific Requirements, dated 05/20/2024, available at https://www.nsf.gov/awards/managing/rtc.jsp.

This institution is a signatory to the Federal Demonstration Partnership (FDP) Phase VI Agreement which requires active institutional participation in new or ongoing FDP demonstrations and pilots.

This award is made in accordance with the provisions of NSF Solicitation: NSF 24-539 Division of Molecular and Cellular Biosciences Core Programs.

A. Senior Personnel	
Senior Personnel Count	1.00

Senior Personnel Calendar Months	1.00
Senior Personnel Academic	
Months	0.00
Senior Personnel Summer	0.00
Months	0.00
Senior Personnel Amount	\$15,672
B. Other Personnel	
Post Doctoral Scholars	
Post Doctoral Count	1.00
Post Doctoral Calendar Months	12.00
Post Doctoral Academic	
Months	0.00
Post Doctoral Summer Months	0.00
Post Doctoral Amount	\$76,000
Other Professionals	
Other Professionals Count	0.00
Other Professionals Calendar	0.00
Months	0.00
Other Professionals Academic	0.00
Months	0.00
Other Professionals Summer	0.00
Months	0.00
Other Professionals Amount	\$0
Graduate Students	
Graduate Students Count	0.00
Graduate Students Amount	\$0
Undergraduate Students	
Undergraduate Students Count	0.00
Undergraduate Students	\$0
Amount	ΨΟ
Secretarial - Clerical	
Secretarial - Clerical Count	0.00
Secretarial - Clerical Amount	\$0
Other	
Other Count	0.00
Other Amount	\$0
Total Salaries and Wages (A+B)	\$91,672
C. Fringe Benefits	\$19,434
Total Salaries, Wages, Fringe	¢111 10 <i>6</i>
Benefits $(A + B + C)$	\$111,106
D. Equipment	\$0
E. Travel	
Domestic	\$0
International	\$0
F. Participant Support Costs	

Participant Support Costs Stipends	\$0
Participant Support Costs Travel	\$0
Participant Support Costs Subsistence	\$0
Participant Support Costs Other	\$0
Total Number of Participants	0.00
Total Participant Costs (F)	\$0
G. Other Direct Costs	
Materials Supplies	\$40,594
Publication Costs	\$0
Consultant Services	\$0
Computer Services	\$0
Subawards	\$0
Other	\$20,400
Total Other Direct Costs (G)	\$60,994
H. Total Direct Costs (A Through G)	\$172,100
I. Indirect Costs*	\$119,610
J. Total Direct and Indirect Costs (H + I)	\$291,710
K. Fees	\$0
L. Total Amount of Request (J) OR (J + K)	\$291,710
M. Cost Sharing Proposed Level	\$0

The indirect cost rate(s) for this award is/are not available. These rates are at the time of award and are based upon the budget submitted to the NSF. It does not include any out-year adjustments. The NSF will not modify awards simply to correct indirect cost rates cited in the award notice. See the Proposal & Award Policies & Procedures Guide (PAPPG) Chapter X.A.3.a. for guidance on re-budgeting authority.

Award Notice

Award Number (FAIN): 2437125

Managing Division Abbreviation: DEB Amendment Number: 000

RECIPIENT INFORMATION

Recipient (Legal Business Name): PRESIDENT AND FELLOWS OF HARVARD COLLEGE Recipient Address: 1033 MASSACHUSETTS AVE STE 3 CAMBRIDGE, MA 02138-5366

Official Recipient Email Address:

Unique Entity Identifier (UEI): LN53LCFJFL45

AMENDMENT INFORMATION

Amendment Type: New Project Amendment Date: 02/21/2025 Amendment Number: 000 Proposal Number: 2437125 Amendment Description:

The National Science Foundation hereby awards a Standard Grant for support of the project described in

the proposal referenced above.

AWARD INFORMATION

Award Number (FAIN): 2437125 **Award Instrument:** Standard Grant

Award Date: 02/21/2025

Award Period of Performance: Start Date: 07/01/2025 End Date: 06/30/2028

Project Title: Collaborative Research: Termite Methane Emissions Across Tropical Savannas and

Forests

Managing Division Abbreviation: DEB **Research and Development Award:** Yes

Funding Opportunity: NSF 24-543 Division of Environmental Biology (core programs)

Assistance Listing Number(s) and Name(s): 47.074 Biological Sciences (Predominant source of

funding for SEFA reporting)

FUNDING INFORMATION

Amount Obligated by this Amendment: \$639,227

Total Intended Award Amount: \$639,227

Total Approved Cost Share or Matching Amount: \$0

Total Amount Obligated to Date: \$639,227 **Expenditure Limitation:** Not Applicable

PROJECT PERSONNEL

Principal Investigator:

Email:

Organization: PRESIDENT AND FELLOWS OF HARVARD

COLLEGE

COLLABORATIVE INFORMATION

Proposal ID	Lead	PI Name	Organization
2437124	Y		Utah State University
2437125	N		Harvard College, President & Fellows of Harvard University

NSF CONTACT INFORMATION

Managing Grants
Official (Primary

Phone: (703) 292-7837

Contact) Awarding Official

Name: Sharon D.

Glivens

Name: Vanessa L. Richardson
Email: vlrichar@nsf.gov

Glivens Email: vlrichar@ns
Email:
sglivens@nsf.gov

Managing Program Officer Name: Matthew D. Kane Email: mkane@nsf.gov Phone: (703) 292-7186

GENERAL TERMS AND CONDITIONS

This is awarded pursuant to the authority of the National Science Foundation Act of 1950, as amended (42 U.S.C. 1861-75) and is subject to NSF Grant General Conditions (GC-1), dated 10/01/2024, available at https://www.nsf.gov/awards/managing/general conditions.jsp.

This institution is a signatory to the Federal Demonstration Partnership (FDP) Phase VI Agreement which requires active institutional participation in new or ongoing FDP demonstrations and pilots.

This award is made in accordance with the provisions of NSF Solicitation: NSF 24-543 Division of Environmental Biology (core programs).

A. Senior Personnel	
Senior Personnel Count	3.00
Senior Personnel Calendar	3.00
Months	3.00
Senior Personnel Academic	0.00
Months	
Senior Personnel Summer	0.00
Months	Ф.4.2. 0.2.0
Senior Personnel Amount	\$42,838
B. Other Personnel	
Post Doctoral Scholars	2.00
Post Doctoral Count	2.00
Post Doctoral Calendar Months	24.00
Post Doctoral Academic Months	0.00
Post Doctoral Summer Months	0.00
Post Doctoral Amount	\$149,157
Other Professionals	
Other Professionals Count	2.00
Other Professionals Calendar	9.00
Months	9.00
Other Professionals Academic	0.00
Months	
Other Professionals Summer	0.00
Months	Φ47.500
Other Professionals Amount	\$47,500
Graduate Students	0.00
Graduate Students Count	0.00
Graduate Students Amount	\$0
Undergraduate Students	0.00
Undergraduate Students Count	0.00
Undergraduate Students Amount	\$0
Secretarial - Clerical	
Secretarial - Clerical Count	0.00
Secretarial - Clerical Amount	
	\$0
Other	0.00
Other Count	0.00
Other Amount	\$0
Total Salaries and Wages (A+B)	\$239,495
C. Fringe Benefits	\$62,526
Total Salaries, Wages, Fringe Benefits $(A + B + C)$	\$302,021
D. Equipment	\$0

E. Travel	
Domestic	\$4,600
International	\$13,120
F. Participant Support Costs	
Participant Support Costs Stipends	\$0
Participant Support Costs Travel	\$0
Participant Support Costs Subsistence	\$0
Participant Support Costs Other	\$0
Total Number of Participants	0.00
Total Participant Costs (F)	\$0
G. Other Direct Costs	
Materials Supplies	\$0
Publication Costs	\$3,500
Consultant Services	\$0
Computer Services	\$0
Subawards	\$0
Other	\$55,000
Total Other Direct Costs (G)	\$58,500
H. Total Direct Costs (A Through G)	\$378,241
I. Indirect Costs*	\$260,986
J. Total Direct and Indirect Costs (H + I)	\$639,227
K. Fees	\$0
L. Total Amount of Request (J) OR (J + K)	\$639,227
M. Cost Sharing Proposed Level	\$0

Item Name	Indirect Cost Rate
Modified Total Direct Cost - MTDC	69.0000%

These rates are at the time of award and are based upon the budget submitted to the NSF. It does not include any out-year adjustments. The NSF will not modify awards simply to correct indirect cost rates cited in the award notice. See the Proposal & Award Policies & Procedures Guide (PAPPG) Chapter X.A.3.a. for guidance on re-budgeting authority.

Award Notice

Award Number (FAIN): 2437498

Managing Division Abbreviation: BCS Amendment Number: 000

RECIPIENT INFORMATION

Recipient (Legal Business Name): PRESIDENT AND FELLOWS OF HARVARD COLLEGE Recipient Address: 1033 MASSACHUSETTS AVE STE 3 CAMBRIDGE, MA 02138-5366

Official Recipient Email Address:

Unique Entity Identifier (UEI): LN53LCFJFL45

AMENDMENT INFORMATION

Amendment Type: New Project Amendment Date: 02/11/2025 Amendment Number: 000 Proposal Number: 2437498 Amendment Description:

The National Science Foundation hereby awards a Standard Grant for support of the project described in the proposal referenced above.

AWARD INFORMATION

Award Number (FAIN): 2437498 Award Instrument: Standard Grant

Award Date: 02/11/2025

Award Period of Performance: Start Date: 06/01/2025 End Date: 05/31/2029 **Project Title:** Collaborative Research: Tracing the Rise of Equine Dairying

Managing Division Abbreviation: BCS **Research and Development Award:** Yes

Funding Opportunity: NSF 23-566 Archaeology Program Senior Research Awards

Assistance Listing Number(s) and Name(s): 47.075 Social, Behavioral, and Economic Sciences

(Predominant source of funding for SEFA reporting)

FUNDING INFORMATION

Amount Obligated by this Amendment: \$188,200

Total Intended Award Amount: \$188,200

Total Approved Cost Share or Matching Amount: \$0

Total Amount Obligated to Date: \$188,200 **Expenditure Limitation:** Not Applicable

PROJECT PERSONNEL

Principal Investigator:Email:Organization:PRESIDENT ANDFELLOWS OF HARVARD COLLEGE

COLLABORATIVE INFORMATION

Proposal ID	Lead	PI Name	Organization
2437497	Y		University of Arkansas
2437498	N		Harvard College, President & Fellows of Harvard University

NSF CONTACT INFORMATION

Managing Grants

Official (Primary

Contact) Awarding Official
Name: Tyffani N.
Smith Name: Tyffani N. Smith
Email: tnsmith@nsf.gov

Email:

tnsmith@nsf.gov **Phone:** (703) 292-7046 **Managing Program Officer**

Name: John E. Yellen Email: jyellen@nsf.gov Phone: (703) 292-8759

GENERAL TERMS AND CONDITIONS

This is awarded pursuant to the authority of the National Science Foundation Act of 1950, as amended (42 U.S.C. 1861-75) and is subject to NSF Grant General Conditions (GC-1), dated 10/01/2024, available at https://www.nsf.gov/awards/managing/general conditions.jsp.

This institution is a signatory to the Federal Demonstration Partnership (FDP) Phase VI Agreement which requires active institutional participation in new or ongoing FDP demonstrations and pilots.

This award is made in accordance with the provisions of NSF Solicitation: NSF 23-566 Archaeology Program Senior Research Awards.

BUDGET

A. Senior Personnel

Senior Personnel Count	3.00
Senior Personnel Calendar Months	0.00
Senior Personnel Academic Months	0.00
Senior Personnel Summer	
Months	0.00
Senior Personnel Amount	\$0
B. Other Personnel	
Post Doctoral Scholars	
Post Doctoral Count	2.00
Post Doctoral Calendar Months	12.00
Post Doctoral Academic Months	0.00
Post Doctoral Summer Months	0.00
Post Doctoral Amount	\$70,672
Other Professionals	
Other Professionals Count	0.00
Other Professionals Calendar	00000 000
Months	0.00
Other Professionals Academic Months	0.00
Other Professionals Summer	0.00
Months	
Other Professionals Amount	\$0
Graduate Students	
Graduate Students Count	0.00
Graduate Students Amount	\$0
Undergraduate Students	
Undergraduate Students Count	2.00
Undergraduate Students Amount	\$10,000
Secretarial - Clerical	
Secretarial - Clerical Count	0.00
Secretarial - Clerical Amount	\$0
Other	
Other Count	0.00
Other Amount	\$0
Total Salaries and Wages (A+B)	\$80,672
C. Fringe Benefits	\$15,689
Total Salaries, Wages, Fringe	**
Benefits $(A + B + C)$	\$96,361
D. Equipment	\$0
E. Travel	
Domestic	\$0
International	\$2,500
F. Participant Support Costs	

Participant Support Costs Stipends	\$0
Participant Support Costs Travel	\$0
Participant Support Costs Subsistence	\$0
Participant Support Costs Other	\$0
Total Number of Participants	0.00
Total Participant Costs (F)	\$0
G. Other Direct Costs	
Materials Supplies	\$11,000
Publication Costs	\$1,500
Consultant Services	\$0
Computer Services	\$0
Subawards	\$0
Other	\$0
Total Other Direct Costs (G)	\$12,500
H. Total Direct Costs (A Through G)	\$111,361
I. Indirect Costs*	\$76,839
J. Total Direct and Indirect Costs (H + I)	\$188,200
K. Fees	\$0
L. Total Amount of Request (J) OR (J + K)	\$188,200
M. Cost Sharing Proposed Level	\$0

Item Name	Indirect Cost Rate
Modified Total Direct Costs	69.0000%

These rates are at the time of award and are based upon the budget submitted to the NSF. It does not include any out-year adjustments. The NSF will not modify awards simply to correct indirect cost rates cited in the award notice. See the Proposal & Award Policies & Procedures Guide (PAPPG) Chapter X.A.3.a. for guidance on re-budgeting authority.

Award Notice

Award Number (FAIN): 2439922

Managing Division Abbreviation: ECCS Amendment Number: 000

RECIPIENT INFORMATION

Recipient (Legal Business Name): PRESIDENT AND FELLOWS OF HARVARD COLLEGE Recipient Address: 1033 MASSACHUSETTS AVE STE 3 CAMBRIDGE, MA 02138-5366

Official Recipient Email Address:

Unique Entity Identifier (UEI): LN53LCFJFL45

AMENDMENT INFORMATION

Amendment Type: New Project Amendment Date: 08/12/2024 Amendment Number: 000 Proposal Number: 2439922 Amendment Description:

The National Science Foundation hereby awards a Standard Grant for support of the project described in the proposal referenced above.

AWARD INFORMATION

Award Number (FAIN): 2439922 Award Instrument: Standard Grant

Award Date: 08/12/2024

Award Period of Performance: Start Date: 09/01/2024 End Date: 08/31/2026

Project Title: EAGER: Active Metamaterials for Computing Applications

Managing Division Abbreviation: ECCS **Research and Development Award:** Yes

Funding Opportunity: PD 18-1517 Electronics, Photonics and Magnetic Devices

Assistance Listing Number(s) and Name(s): 47.041 Engineering Grants (Predominant source of

funding for SEFA reporting)

FUNDING INFORMATION

Amount Obligated by this Amendment: \$240,000

Total Intended Award Amount: \$240,000

Total Approved Cost Share or Matching Amount: \$0

Total Amount Obligated to Date: \$240,000 **Expenditure Limitation:** Not Applicable

PROJECT PERSONNEL

Principal Investigator:

Email:

Organization: PRESIDENT AND FELLOWS OF HARVARD COLLEGE

NSF CONTACT INFORMATION

Managing Grants Official

(Primary Contact)
Name: Malia Williams
Email: malwilli@nsf.gov
Phone: (703) 292-2290

Awarding Official Name: Malia Williams

Email: malwilli@nsf.gov

Managing Program Officer

Name: Seongsin Kim Email: sekim@nsf.gov Phone: (703) 292-2967

GENERAL TERMS AND CONDITIONS

This is awarded pursuant to the authority of the National Science Foundation Act of 1950, as amended (42 U.S.C. 1861-75) and is subject to Research Terms and Conditions (RTCs) dated 11/12/2020, and NSF Agency Specific Requirements, dated 05/20/2024, available at https://www.nsf.gov/awards/managing/rtc.jsp.

This institution is a signatory to the Federal Demonstration Partnership (FDP) Phase VI Agreement which requires active institutional participation in new or ongoing FDP demonstrations and pilots.

A. Senior Personnel	
Senior Personnel Count	2.00
Senior Personnel Calendar Months	1.00
Senior Personnel Academic Months	0.00
Senior Personnel Summer Months	0.00
Senior Personnel Amount	\$15,236
B. Other Personnel	
Post Doctoral Scholars	_
Post Doctoral Count	0.00

Post Doctoral Calendar Months	0.00
Post Doctoral Academic	0.00
Months	
Post Doctoral Summer Months	0.00
Post Doctoral Amount	\$0
Other Professionals	
Other Professionals Count	0.00
Other Professionals Calendar Months	0.00
Other Professionals Academic Months	0.00
Other Professionals Summer Months	0.00
	\$ 0
Other Professionals Amount	\$0
Graduate Students	• • •
Graduate Students Count	3.00
Graduate Students Amount	\$86,944
Undergraduate Students	
Undergraduate Students Count	0.00
Undergraduate Students Amount	\$0
Secretarial - Clerical	
Secretarial - Clerical Count	0.00
Secretarial - Clerical Amount	\$0
Other	* -
Other Count	0.00
Other Amount	\$0
Total Salaries and Wages (A+B)	\$102,180
C. Fringe Benefits	\$3,383
Total Salaries, Wages, Fringe	Ψ3,363
Benefits $(A + B + C)$	\$105,563
D. Equipment	\$0
E. Travel	
Domestic	\$1,500
International	\$0
F. Participant Support Costs	
Participant Support Costs Stipends	\$0
Participant Support Costs Travel	\$0
Participant Support Costs Subsistence	\$0
Participant Support Costs Other	\$0
Total Number of Participants	0.00
Total Participant Costs (F)	\$0
G. Other Direct Costs	Ψ.
G. Other Direct Costs	

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Materials Supplies	\$0
Publication Costs	\$0
Consultant Services	\$0
Computer Services	\$13,779
Subawards	\$0
Other	\$35,777
Total Other Direct Costs (G)	\$49,556
H. Total Direct Costs (A Through G)	\$156,619
I. Indirect Costs*	\$83,381
J. Total Direct and Indirect Costs (H + I)	\$240,000
K. Fees	\$0
L. Total Amount of Request (J) OR (J + K)	\$240,000
M. Cost Sharing Proposed Level	\$0

*Indirect Cost Rates

Item Name	Indirect Cost Rate
F&A	69.0000%

These rates are at the time of award and are based upon the budget submitted to the NSF. It does not include any out-year adjustments. The NSF will not modify awards simply to correct indirect cost rates cited in the award notice. See the Proposal & Award Policies & Procedures Guide (PAPPG) Chapter X.A.3.a. for guidance on re-budgeting authority.

Award Notice

Award Number (FAIN): 2440824

Managing Division Abbreviation: DMS

Amendment Number: 000

RECIPIENT INFORMATION

Recipient (Legal Business Name): PRESIDENT AND FELLOWS OF HARVARD COLLEGE Recipient Address: 1033 MASSACHUSETTS AVE STE 3 CAMBRIDGE, MA 02138-5366

Official Recipient Email Address:

Unique Entity Identifier (UEI): LN53LCFJFL45

AMENDMENT INFORMATION

Amendment Type: New Project Amendment Date: 02/10/2025 Amendment Number: 000 Proposal Number: 2440824 Amendment Description:

The National Science Foundation hereby awards a Continuing Grant for support of the project described in the proposal referenced above as modified by revised budget dated 12/03/2024.

AWARD INFORMATION

Award Number (FAIN): 2440824 Award Instrument: Continuing Grant

Award Date: 02/10/2025

Award Period of Performance: Start Date: 07/01/2025 End Date: 06/30/2030

Project Title: CAREER: High-Dimensional Learning and Inference from Heterogeneous Data Sources

Managing Division Abbreviation: DMS **Research and Development Award:** Yes

Funding Opportunity: NSF 22-586 Faculty Early Career Development Program

Assistance Listing Number(s) and Name(s): 47.049 Mathematical and Physical Sciences

(Predominant source of funding for SEFA reporting)

FUNDING INFORMATION

Amount Obligated by this Amendment: \$88,793

Total Intended Award Amount: \$450,000

Total Approved Cost Share or Matching Amount: \$0

Total Amount Obligated to Date: \$88,793 **Expenditure Limitation:** Not Applicable

Contingent on the availability of funds and scientific progress of the project, NSF expects to continue support at approximately the following level:

Fiscal Year	Increment Amount
2026	\$85,224
2027	\$88,521
2028	\$91,949
2029	\$95,513

PROJECT PERSONNEL

Principal Investigator:

Email:

Organization: PRESIDENT AND FELLOWS OF HARVARD COLLEGE

NSF CONTACT INFORMATION

Managing Grants Official

(Primary Contact)
Name: Lynda Kummelt
Email: lkummelt@nsf.gov

Phone: (703) 292-7721

Awarding Official

Name: Lynda Kummelt Email: lkummelt@nsf.gov

Managing Program Officer

Name: Tapabrata Maiti Email: tmaiti@nsf.gov Phone: (703) 292-5307

GENERAL TERMS AND CONDITIONS

This is awarded pursuant to the authority of the National Science Foundation Act of 1950, as amended (42 U.S.C. 1861-75) and is subject to NSF Grant General Conditions (GC-1), dated 10/01/2024, available at https://www.nsf.gov/awards/managing/general conditions.jsp.

This institution is a signatory to the Federal Demonstration Partnership (FDP) Phase VI Agreement which requires active institutional participation in new or ongoing FDP demonstrations and pilots.

This award is made in accordance with the provisions of NSF Solicitation: NSF 22-586 Faculty Early Career Development Program.

A. Senior Personnel	
Senior Personnel Count	1.00
Senior Personnel Calendar Months	1.50
Senior Personnel Academic Months	0.00

Senior Personnel Summer Months	0.00
Senior Personnel Amount	\$26,121
B. Other Personnel	
Post Doctoral Scholars	
Post Doctoral Count	0.00
Post Doctoral Calendar Months	0.00
Post Doctoral Academic Months	0.00
Post Doctoral Summer Months	0.00
Post Doctoral Amount	\$0
Other Professionals	
Other Professionals Count	0.00
Other Professionals Calendar Months	0.00
Other Professionals Academic Months	0.00
Other Professionals Summer Months	0.00
Other Professionals Amount	\$0
Graduate Students	
Graduate Students Count	1.00
Graduate Students Amount	\$14,435
Undergraduate Students	
Undergraduate Students Count	0.00
Undergraduate Students	\$0
Amount	Ψ
Secretarial - Clerical	
Secretarial - Clerical Count	0.00
Secretarial - Clerical Amount	\$0
Other	
Other Count	0.00
Other Amount	\$0
Total Salaries and Wages (A+B)	\$40,556
C. Fringe Benefits	\$5,799
Total Salaries, Wages, Fringe Benefits (A + B + C)	\$46,355
D. Equipment	\$0
E. Travel	
Domestic	\$1,641
International	\$0
F. Participant Support Costs	
Participant Support Costs Stipends	\$0
Participant Support Costs Travel	\$0
Participant Support Costs Subsistence	\$0

Participant Support Costs Other	\$0
Total Number of Participants	0.00
Total Participant Costs (F)	\$0
G. Other Direct Costs	
Materials Supplies	\$4,000
Publication Costs	\$0
Consultant Services	\$0
Computer Services	\$0
Subawards	\$0
Other	\$700
Total Other Direct Costs (G)	\$4,700
H. Total Direct Costs (A	\$52,696
Through G)	402,000
I. Indirect Costs*	\$36,097
J. Total Direct and Indirect Costs (H + I)	\$88,793
K. Fees	\$0
L. Total Amount of Request (J) OR (J + K)	\$88,793
M. Cost Sharing Proposed Level	\$0

The indirect cost rate(s) for this award is/are not available. These rates are at the time of award and are based upon the budget submitted to the NSF. It does not include any out-year adjustments. The NSF will not modify awards simply to correct indirect cost rates cited in the award notice. See the Proposal & Award Policies & Procedures Guide (PAPPG) Chapter X.A.3.a. for guidance on re-budgeting authority.

Award Notice

Award Number (FAIN): 2441781

Managing Division Abbreviation: DMR

Amendment Number: 000

RECIPIENT INFORMATION

Recipient (Legal Business Name): PRESIDENT AND FELLOWS OF HARVARD COLLEGE Recipient Address: 1033 MASSACHUSETTS AVE STE 3 CAMBRIDGE, MA 02138-5366

Official Recipient Email Address:

Unique Entity Identifier (UEI): LN53LCFJFL45

AMENDMENT INFORMATION

Amendment Type: New Project Amendment Date: 11/18/2024 Amendment Number: 000 Proposal Number: 2441781 Amendment Description:

The National Science Foundation hereby awards a Continuing Grant for support of the project described in the proposal referenced above as modified by revised budget dated 11/06/2024.

Fiscal Year 2025 and 2026 budgets have been combined in this award. It is still the grantees responsibility to submit an annual project report in accordance with the award terms and conditions.

AWARD INFORMATION

Award Number (FAIN): 2441781 Award Instrument: Continuing Grant

Award Date: 11/18/2024

Award Period of Performance: Start Date: 04/01/2025 End Date: 03/31/2030

Project Title: CAREER: Interacting Topological Bands in Moire Superlattices and Beyond

Managing Division Abbreviation: DMR **Research and Development Award:** Yes

Funding Opportunity: NSF 22-586 Faculty Early Career Development Program

Assistance Listing Number(s) and Name(s): 47.049 Mathematical and Physical Sciences

(Predominant source of funding for SEFA reporting)

FUNDING INFORMATION

 $\textbf{Amount Obligated by this Amendment: } \$260,\!000$

Total Intended Award Amount: \$650,000

Total Approved Cost Share or Matching Amount: \$0

Total Amount Obligated to Date: \$260,000 **Expenditure Limitation:** Not Applicable

Contingent on the availability of funds and scientific progress of the project, NSF expects to continue support at approximately the following level:

Fiscal Year	Increment Amount
2027	\$130,000
2028	\$130,000
2029	\$130,000

PROJECT PERSONNEL

Principal Investigator:

Email:

Organization: PRESIDENT AND FELLOWS OF HARVARD COLLEGE

NSF CONTACT INFORMATION

Managing Grants Official

(Primary Contact) Awarding Official
Name: Elizabeth Name: Elizabeth Gebremedhin

Gebremedhin Email: egebreme@nsf.gov

Managing Program Officer Name: Alexios Klironomos Email: aklirono@nsf.gov Phone: (703) 292-4920

Email: egebreme@nsf.gov **Phone:** (703) 292-4444

GENERAL TERMS AND CONDITIONS

This is awarded pursuant to the authority of the National Science Foundation Act of 1950, as amended (42 U.S.C. 1861-75) and is subject to NSF Grant General Conditions (GC-1), dated 10/01/2024, available at https://www.nsf.gov/awards/managing/general_conditions.jsp.

This institution is a signatory to the Federal Demonstration Partnership (FDP) Phase VI Agreement which requires active institutional participation in new or ongoing FDP demonstrations and pilots.

This award is made in accordance with the provisions of NSF Solicitation: NSF 22-586 Faculty Early Career Development Program.

A. Senior Personnel	
Senior Personnel Count	2.00
Senior Personnel Calendar	2.00

Months	
Senior Personnel Academic Months	0.00
Senior Personnel Summer Months	0.00
Senior Personnel Amount	\$28,888
B. Other Personnel	
Post Doctoral Scholars	
Post Doctoral Count	0.00
Post Doctoral Calendar Months	0.00
Post Doctoral Academic Months	0.00
Post Doctoral Summer Months	0.00
Post Doctoral Amount	\$0
Other Professionals	
Other Professionals Count	0.00
Other Professionals Calendar	0.00
Months Other Professionals Academic	0.00
Months Other Professionals Summer	
Months	0.00
Other Professionals Amount	\$0
Graduate Students	
Graduate Students Count	1.00
Graduate Students Amount	\$77,583
Undergraduate Students	
Undergraduate Students Count	0.00
Undergraduate Students Amount	\$0
Secretarial - Clerical	
Secretarial - Clerical Count	0.00
Secretarial - Clerical Amount	\$0
Other	
Other Count	0.00
Other Amount	\$0
Total Salaries and Wages (A+B)	\$106,471
C. Fringe Benefits	\$6,413
Total Salaries, Wages, Fringe Benefits (A + B + C)	\$112,884
D. Equipment	\$0
E. Travel	
Domestic	\$600
International	\$0
F. Participant Support Costs	
Participant Support Costs Stipends	\$0

Participant Support Costs Travel	\$0
Participant Support Costs Subsistence	\$0
Participant Support Costs Other	\$0
Total Number of Participants	0.00
Total Participant Costs (F)	\$0
G. Other Direct Costs	
Materials Supplies	\$21,376
Publication Costs	\$0
Consultant Services	\$0
Computer Services	\$0
Subawards	\$0
Other	\$32,087
Total Other Direct Costs (G)	\$53,463
H. Total Direct Costs (A Through G)	\$166,947
I. Indirect Costs*	\$93,053
J. Total Direct and Indirect Costs (H + I)	\$260,000
K. Fees	\$0
L. Total Amount of Request (J) OR (J + K)	\$260,000
M. Cost Sharing Proposed Level	\$0

The indirect cost rate(s) for this award is/are not available. These rates are at the time of award and are based upon the budget submitted to the NSF. It does not include any out-year adjustments. The NSF will not modify awards simply to correct indirect cost rates cited in the award notice. See the Proposal & Award Policies & Procedures Guide (PAPPG) Chapter X.A.3.a. for guidance on re-budgeting authority.

Award Notice

Award Number (FAIN): 2443033

Managing Division Abbreviation: CCF Amendment Number: 000

RECIPIENT INFORMATION

Recipient (Legal Business Name): PRESIDENT AND FELLOWS OF HARVARD COLLEGE Recipient Address: 1033 MASSACHUSETTS AVE STE 3 CAMBRIDGE, MA 02138-5366

Official Recipient Email Address:

Unique Entity Identifier (UEI): LN53LCFJFL45

AMENDMENT INFORMATION

Amendment Type: New Project Amendment Date: 01/02/2025 Amendment Number: 000 Proposal Number: 2443033 Amendment Description:

The National Science Foundation hereby awards a Continuing Grant for support of the project described in the proposal referenced above as modified by revised budget dated 11/27/2024.

Costs of entertainment, amusement, diversion and social activities, and any costs directly associated with such activities (such as meals, lodging, rentals, transportation and gratuities) are unallowable. When certain meals are an integral and necessary part of a conference or meeting (i.e., working meals where business is transacted), grant funds may be used for such meals. Grant funds may also be used to furnish a reasonable amount of coffee or soft drinks for conference or meeting participants and attendees during coffee breaks.

No NSF funds may be spent on meals or coffee breaks for intramural meetings of an organization or any of its components, including, but not limited to, laboratories, departments and centers.

AWARD INFORMATION

Award Number (FAIN): 2443033 Award Instrument: Continuing Grant

Award Date: 01/02/2025

Award Period of Performance: Start Date: 01/15/2025 End Date: 12/31/2029

Project Title: CAREER: CO2-Efficient Computing: Quantifying Trade-Offs in Power, Performance,

Area, and Total Carbon Footprint of Monolithic Three-Dimensional Integrated Circuits

Managing Division Abbreviation: CCF **Research and Development Award:** Yes

Funding Opportunity: NSF 22-586 Faculty Early Career Development Program

Assistance Listing Number(s) and Name(s): 47.070 Computer and Information Science and

Engineering (Predominant source of funding for SEFA reporting)

FUNDING INFORMATION

Amount Obligated by this Amendment: \$130,134

Total Intended Award Amount: \$600,000

Total Approved Cost Share or Matching Amount: \$0

Total Amount Obligated to Date: \$130,134 **Expenditure Limitation:** Not Applicable

Contingent on the availability of funds and scientific progress of the project, NSF expects to continue support at approximately the following level:

Fiscal Year	Increment Amount
2026	\$134,082
2027	\$123,582
2028	\$111,902
2029	\$100,300

PROJECT PERSONNEL

Principal Investigator:

Email:

Organization: PRESIDENT AND FELLOWS OF HARVARD COLLEGE

NSF CONTACT INFORMATION

Managing Grants Official

(Primary Contact)

Name: Cartia Brown-Morgan

Email: cbrownmo@nsf.gov

Phone: (703) 292-8709

Awarding Official

Name: Cartia Brown-Morgan

Email: cbrownmo@nsf.gov

Managing Program Officer

Name: Sankar Basu Email: sabasu@nsf.gov Phone: (703) 292-7843

GENERAL TERMS AND CONDITIONS

This is awarded pursuant to the authority of the National Science Foundation Act of 1950, as amended (42 U.S.C. 1861-75) and is subject to NSF Grant General Conditions (GC-1), dated 10/01/2024, available at https://www.nsf.gov/awards/managing/general_conditions.jsp.

This institution is a signatory to the Federal Demonstration Partnership (FDP) Phase VI Agreement which requires active institutional participation in new or ongoing FDP demonstrations and pilots.

This award is made in accordance with the provisions of NSF Solicitation: NSF 22-586 Faculty Early Career Development Program.

A. Senior Personnel	
Senior Personnel Count	1.00
Senior Personnel Calendar	0.75
Months	0.75
Senior Personnel Academic	0.00
Months	
Senior Personnel Summer Months	0.00
Senior Personnel Amount	\$11,301
B. Other Personnel	Ψ11,501
Post Doctoral Scholars	
Post Doctoral Count	0.00
Post Doctoral Calendar Months	0.00
Post Doctoral Academic	
Months	0.00
Post Doctoral Summer Months	0.00
Post Doctoral Amount	\$0
Other Professionals	
Other Professionals Count	0.00
Other Professionals Calendar	0.00
Months	0.00
Other Professionals Academic	0.00
Months	
Other Professionals Summer Months	0.00
Other Professionals Amount	\$0
Graduate Students	\$0
Graduate Students Count	1.00
Graduate Students Amount	\$49,613
Undergraduate Students Undergraduate Students	φτν,013
Undergraduate Students Count	0.00
Undergraduate Students Undergraduate Students	0.00
Amount	\$0
Secretarial - Clerical	
Secretarial - Clerical Count	0.00
Secretarial - Clerical Amount	\$0
Other	
Other Count	0.00
Other Amount	\$0
Total Salaries and Wages (A+B)	\$60,914
C. Fringe Benefits	\$2,509
Total Salaries, Wages, Fringe	,
Benefits $(A + B + C)$	\$63,423
D. Equipment	\$0

E Tuessal	
E. Travel	Ф1 5 00
Domestic	\$1,500
International	\$0
F. Participant Support Costs	
Participant Support Costs Stipends	\$0
Participant Support Costs Travel	\$0
Participant Support Costs Subsistence	\$0
Participant Support Costs Other	\$0
Total Number of Participants	0.00
Total Participant Costs (F)	\$0
G. Other Direct Costs	
Materials Supplies	\$0
Publication Costs	\$0
Consultant Services	\$0
Computer Services	\$0
Subawards	\$0
Other	\$20,415
Total Other Direct Costs (G)	\$20,415
H. Total Direct Costs (A Through G)	\$85,338
I. Indirect Costs*	\$44,796
J. Total Direct and Indirect Costs (H + I)	\$130,134
K. Fees	\$0
L. Total Amount of Request (J) OR (J + K)	\$130,134
M. Cost Sharing Proposed Level	\$0

The indirect cost rate(s) for this award is/are not available. These rates are at the time of award and are based upon the budget submitted to the NSF. It does not include any out-year adjustments. The NSF will not modify awards simply to correct indirect cost rates cited in the award notice. See the Proposal & Award Policies & Procedures Guide (PAPPG) Chapter X.A.3.a. for guidance on re-budgeting authority.

Award Notice

Award Number (FAIN): 2451960

Managing Division Abbreviation: ECCS Amendment Number: 000

RECIPIENT INFORMATION

Recipient (Legal Business Name): PRESIDENT AND FELLOWS OF HARVARD COLLEGE Recipient Address: 1033 MASSACHUSETTS AVE STE 3 CAMBRIDGE, MA 02138-5366

Official Recipient Email Address:

Unique Entity Identifier (UEI): LN53LCFJFL45

AMENDMENT INFORMATION

Amendment Type: New Project Amendment Date: 12/18/2024 Amendment Number: 000 Proposal Number: 2451960 Amendment Description:

The National Science Foundation hereby awards a Standard Grant for support of the project described in the proposal referenced above.

Funds provided for participant support may not be diverted by the awardee to other categories of expense without the prior written approval of the cognizant NSF Program Officer. Since participant support cost is not a normal account classification, the awardee organization must be able to separately identify participant support costs. It is highly recommended that separate accounts, sub-task, or sub-ledgers be established to accumulate these costs. The awardee should have written policies and procedures to segregate participant support costs.

The "Administration of NSF Conference or Group Travel Award Grant Conditions (FL 26)" in effect the date of this amendment are applicable. The FL 26 special award conditions can be found at: https://www.nsf.gov/awards/managing/special conditions.jsp.

Costs of entertainment, amusement, diversion and social activities, and any costs directly associated with such activities (such as meals, lodging, rentals, transportation and gratuities) are unallowable. When certain meals are an integral and necessary part of a conference or meeting (i.e., working meals where business is transacted), grant funds may be used for such meals. Grant funds may also be used to furnish a reasonable amount of coffee or soft drinks for conference or meeting participants and attendees during coffee breaks.

No NSF funds may be spent on meals or coffee breaks for intramural meetings of an organization or any of its components, including, but not limited to, laboratories, departments and centers.

AWARD INFORMATION

Award Number (FAIN): 2451960 Award Instrument: Standard Grant

Award Date: 12/18/2024

Award Period of Performance: Start Date: 01/01/2025 End Date: 09/30/2025 **Project Title:** Travel Grant: Reinforcement Learning: from Theorem to Real-World

Managing Division Abbreviation: ECCS **Research and Development Award:** Yes

Funding Opportunity: NSF 24-1 Proposal & Award Policies & Procedures Guide - PAPPG Assistance Listing Number(s) and Name(s): 47.041 Engineering Grants (Predominant source of

funding for SEFA reporting), 47.070 Computer and Information Science and Engineering

FUNDING INFORMATION

Amount Obligated by this Amendment: \$100,000

Total Intended Award Amount: \$100,000

Total Approved Cost Share or Matching Amount: \$0

Total Amount Obligated to Date: \$100,000 **Expenditure Limitation:** Not Applicable

PROJECT PERSONNEL

Principal Investigator:



Email:

Organization: PRESIDENT AND FELLOWS OF

HARVARD COLLEGE

NSF CONTACT INFORMATION

Managing Grants Official

(Primary Contact)
Name: Malia Williams
Email: malwilli@nsf.gov

Phone: (703) 292-2290

Awarding Official Name: Malia Williams Email: malwilli@nsf.gov Managing Program Officer

Name: Eyad Abed Email: eabed@nsf.gov Phone: (703) 292-2303

GENERAL TERMS AND CONDITIONS

This is awarded pursuant to the authority of the National Science Foundation Act of 1950, as amended (42 U.S.C. 1861-75) and is subject to NSF Grant General Conditions (GC-1), dated 10/01/2024, available at https://www.nsf.gov/awards/managing/general conditions.jsp.

This institution is a signatory to the Federal Demonstration Partnership (FDP) Phase VI Agreement which requires active institutional participation in new or ongoing FDP demonstrations and pilots.

A. Senior Personnel	
Senior Personnel Count	1.00
Senior Personnel Calendar	0.00
Months	
Senior Personnel Academic	0.00
Months	
Senior Personnel Summer Months	0.00
Senior Personnel Amount	\$0
5000 0000 00 to 500 to 0 00 000000 0000	\$0
B. Other Personnel	
Post Doctoral Scholars	0.00
Post Doctoral Count	0.00
Post Doctoral Calendar Months	0.00
Post Doctoral Academic Months	0.00
	0.00
Post Doctoral Summer Months Post Doctoral Amount	0.00 \$0
	20
Other Professionals	0.00
Other Professionals Count	0.00
Other Professionals Calendar Months	0.00
Other Professionals Academic	
Months	0.00
Other Professionals Summer	
Months	0.00
Other Professionals Amount	\$0
Graduate Students	
Graduate Students Count	0.00
Graduate Students Amount	\$0
Undergraduate Students	
Undergraduate Students Count	0.00
Undergraduate Students	ФО.
Amount	\$0
Secretarial - Clerical	
Secretarial - Clerical Count	0.00
Secretarial - Clerical Amount	\$0
Other	
Other Count	0.00
Other Amount	\$0
Total Salaries and Wages (A+B)	\$0
C. Fringe Benefits	\$0
Total Salaries, Wages, Fringe	¢Λ
Benefits $(A + B + C)$	\$0
D. Equipment	\$0
E. Travel	
Domestic	\$0
International	\$0

F. Participant Support Costs	
Participant Support Costs Stipends	\$0
Participant Support Costs Travel	\$93,000
Participant Support Costs Subsistence	\$0
Participant Support Costs Other	\$0
Total Number of Participants	60.00
Total Participant Costs (F)	\$93,000
G. Other Direct Costs	
Materials Supplies	\$0
Publication Costs	\$0
Consultant Services	\$0
Computer Services	\$0
Subawards	\$0
Other	\$5,224
Total Other Direct Costs (G)	\$5,224
H. Total Direct Costs (A Through G)	\$98,224
I. Indirect Costs*	\$1,776
J. Total Direct and Indirect Costs (H + I)	\$100,000
K. Fees	\$0
L. Total Amount of Request (J) OR (J + K)	\$100,000
M. Cost Sharing Proposed Level	\$0

Item Name	Indirect Cost Rate
MTDC	34.0000%

These rates are at the time of award and are based upon the budget submitted to the NSF. It does not include any out-year adjustments. The NSF will not modify awards simply to correct indirect cost rates cited in the award notice. See the Proposal & Award Policies & Procedures Guide (PAPPG) Chapter X.A.3.a. for guidance on re-budgeting authority.

Award Notice

Award Number (FAIN): 2502675

Managing Division Abbreviation: DMS

Amendment Number: 000

RECIPIENT INFORMATION

Recipient (Legal Business Name): PRESIDENT AND FELLOWS OF HARVARD COLLEGE Recipient Address: 1033 MASSACHUSETTS AVE STE 3 CAMBRIDGE, MA 02138-5366

Official Recipient Email Address:

Unique Entity Identifier (UEI): LN53LCFJFL45

AMENDMENT INFORMATION

Amendment Type: New Project Amendment Date: 02/13/2025 Amendment Number: 000 Proposal Number: 2502675 Amendment Description:

The National Science Foundation hereby awards a Standard Grant for support of the project described in the proposal referenced above.

The "Administration of NSF Conference or Group Travel Award Grant Conditions (FL 26)" in effect the date of this amendment are applicable. The FL 26 special award conditions can be found at: https://www.nsf.gov/awards/managing/special conditions.jsp.

Funds provided for participant support may not be diverted by the awardee to other categories of expense without the prior written approval of the cognizant NSF Program Officer. Since participant support cost is not a normal account classification, the awardee organization must be able to separately identify participant support costs. It is highly recommended that separate accounts, sub-task, or sub-ledgers be established to accumulate these costs. The awardee should have written policies and procedures to segregate participant support costs.

Costs of entertainment, amusement, diversion and social activities, and any costs directly associated with such activities (such as meals, lodging, rentals, transportation and gratuities) are unallowable. When certain meals are an integral and necessary part of a conference or meeting (i.e., working meals where business is transacted), grant funds may be used for such meals. Grant funds may also be used to furnish a reasonable amount of coffee or soft drinks for conference or meeting participants and attendees during coffee breaks.

No NSF funds may be spent on meals or coffee breaks for intramural meetings of an organization or any of its components, including, but not limited to, laboratories, departments and centers.

AWARD INFORMATION

Award Number (FAIN): 2502675 Award Instrument: Standard Grant

Award Date: 02/13/2025

Award Period of Performance: Start Date: 03/01/2025 End Date: 02/28/2026

Project Title: Conference: The Legacy of John Tate, and Beyond

Managing Division Abbreviation: DMS **Research and Development Award:** Yes

Funding Opportunity: NSF 21-541 Conferences and Workshops in the Mathematical Sciences Assistance Listing Number(s) and Name(s): 47.049 Mathematical and Physical Sciences

(Predominant source of funding for SEFA reporting)

FUNDING INFORMATION

Amount Obligated by this Amendment: \$43,000

Total Intended Award Amount: \$43,000

Total Approved Cost Share or Matching Amount: \$0

Total Amount Obligated to Date: \$43,000 **Expenditure Limitation:** Not Applicable

PROJECT PERSONNEL

Principal Investigator

Email:

Organization: PRESIDENT

AND FELLOWS OF HARVARD COLLEGE

NSF CONTACT INFORMATION

Managing Grants Official

(Primary Contact)
Name: Lynda Kummelt

Email: lkummelt@nsf.gov Phone: (703) 292-7721 **Awarding Official**

Name: Lynda Kummelt

Email: lkummelt@nsf.gov

Managing Program Officer

Name: Andrew D. Pollington Email: adpollin@nsf.gov Phone: (703) 292-4878

GENERAL TERMS AND CONDITIONS

This is awarded pursuant to the authority of the National Science Foundation Act of 1950, as amended (42 U.S.C. 1861-75) and is subject to NSF Grant General Conditions (GC-1), dated 10/01/2024, available at https://www.nsf.gov/awards/managing/general conditions.jsp.

This institution is a signatory to the Federal Demonstration Partnership (FDP) Phase VI Agreement which requires active institutional participation in new or ongoing FDP demonstrations and pilots.

This award is made in accordance with the provisions of NSF Solicitation: NSF 21-541 Conferences and Workshops in the Mathematical Sciences.

A. Senior Personnel	
Senior Personnel Count	1.00
Senior Personnel Calendar	0.00
Months	0.00
Senior Personnel Academic	0.00
Months	0.00
Senior Personnel Summer	0.00
Months	
Senior Personnel Amount	\$0
B. Other Personnel	
Post Doctoral Scholars	
Post Doctoral Count	0.00
Post Doctoral Calendar Months	0.00
Post Doctoral Academic Months	0.00
Post Doctoral Summer Months	0.00
Post Doctoral Amount	\$0
Other Professionals	
Other Professionals Count	0.00
Other Professionals Calendar	0.00
Months	0.00
Other Professionals Academic	0.00
Months	
Other Professionals Summer	0.00
Months	Φ.
Other Professionals Amount	\$0
Graduate Students	
Graduate Students Count	0.00
Graduate Students Amount	\$0
Undergraduate Students	
Undergraduate Students Count	0.00
Undergraduate Students	\$0
Amount	
Secretarial - Clerical	
Secretarial - Clerical Count	0.00
Secretarial - Clerical Amount	\$0
Other	
Other Count	0.00
Other Amount	\$0
Total Salaries and Wages (A+B)	\$0
C. Fringe Benefits	\$0
Total Salaries, Wages, Fringe	\$0
Benefits $(A + B + C)$	
D. Equipment	\$0
E. Travel	

Domestic	\$0
International	\$0
F. Participant Support Costs	
Participant Support Costs Stipends	\$0
Participant Support Costs Travel	\$43,000
Participant Support Costs Subsistence	\$0
Participant Support Costs Other	\$0
Total Number of Participants	23.00
Total Participant Costs (F)	\$43,000
G. Other Direct Costs	
Materials Supplies	\$0
Publication Costs	\$0
Consultant Services	\$0
Computer Services	\$0
Subawards	\$0
Other	\$0
Total Other Direct Costs (G)	\$0
H. Total Direct Costs (A Through G)	\$43,000
I. Indirect Costs*	\$0
J. Total Direct and Indirect Costs (H + I)	\$43,000
K. Fees	\$0
L. Total Amount of Request (J) OR (J + K)	\$43,000
M. Cost Sharing Proposed Level	\$0

*Indirect Cost Rates

The indirect cost rate(s) for this award is/are not available. These rates are at the time of award and are based upon the budget submitted to the NSF. It does not include any out-year adjustments. The NSF will not modify awards simply to correct indirect cost rates cited in the award notice. See the Proposal & Award Policies & Procedures Guide (PAPPG) Chapter X.A.3.a. for guidance on re-budgeting authority.

NATIONAL SCIENCE FOUNDATION

Award Notice

Award Number (FAIN): 2505370

Managing Division Abbreviation: BCS Amendment Number: 000

RECIPIENT INFORMATION

Recipient (Legal Business Name): PRESIDENT AND FELLOWS OF HARVARD COLLEGE Recipient Address: 1033 MASSACHUSETTS AVE STE 3 CAMBRIDGE, MA 02138-5366

Official Recipient Email Address:

Unique Entity Identifier (UEI): LN53LCFJFL45

AMENDMENT INFORMATION

Amendment Type: New Project Amendment Date: 03/04/2025 Amendment Number: 000 Proposal Number: 2505370 Amendment Description:

The National Science Foundation hereby awards a Standard Grant for support of the project described in the proposal referenced above.

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AWARD INFORMATION

Award Number (FAIN): 2505370 Award Instrument: Standard Grant

Award Date: 03/04/2025

Award Period of Performance: Start Date: 03/15/2025 End Date: 08/31/2026

Project Title: Doctoral Dissertation Research: Multi-sited Geophysical Archaeology for the Study of

Rural Settlement Change and Continuity Managing Division Abbreviation: BCS Research and Development Award: Yes

Funding Opportunity: NSF 23-531 Archaeology Program - Doctoral Dissertation Research

Improvement Grants

Assistance Listing Number(s) and Name(s): 47.075 Social, Behavioral, and Economic Sciences

(Predominant source of funding for SEFA reporting)

FUNDING INFORMATION

Amount Obligated by this Amendment: \$31,089

Total Intended Award Amount: \$31,089

Total Approved Cost Share or Matching Amount: \$0

Total Amount Obligated to Date: \$31,089 Expenditure Limitation: Not Applicable

PROJECT PERSONNEL

Principal Investigator:

Email:

Organization: PRESIDENT

AND FELLOWS OF HARVARD COLLEGE

co-Principal Investigator:

Email:

Organization: PRESIDENT

AND FELLOWS OF HARVARD COLLEGE

NSF CONTACT INFORMATION

Managing Grants Official

(Primary Contact) Name: Tyffani N. Smith Email: tnsmith@nsf.gov Phone: (703) 292-7046

Awarding Official Name: Tyffani N. Smith

Email: tnsmith@nsf.gov

Managing Program Officer

Name: John E. Yellen Email: jyellen@nsf.gov **Phone:** (703) 292-8759

GENERAL TERMS AND CONDITIONS

This is awarded pursuant to the authority of the National Science Foundation Act of 1950, as amended (42 U.S.C. 1861-75) and is subject to NSF Grant General Conditions (GC-1), dated 10/01/2024, available at https://www.nsf.gov/awards/managing/general conditions.jsp.

This institution is a signatory to the Federal Demonstration Partnership (FDP) Phase VI Agreement which requires active institutional participation in new or ongoing FDP demonstrations and pilots.

This award is made in accordance with the provisions of NSF Solicitation: NSF 23-531 Archaeology Program - Doctoral Dissertation Research Improvement Grants.

BUDGET

A. Senior Personnel	
Senior Personnel Count	2.00
Senior Personnel Calendar Months	0.00
Senior Personnel Academic Months	0.00
Senior Personnel Summer Months	0.00

Senior Personnel Amount	\$0
B. Other Personnel	20
Post Doctoral Scholars	
Post Doctoral Count	0.00
Post Doctoral Calendar Months	0.00
Post Doctoral Academic Months	0.00
Post Doctoral Summer Months	0.00
Post Doctoral Amount	\$0
Other Professionals	\$0
Other Professionals Count	0.00
Other Professionals Calendar	0.00
Months	0.00
Other Professionals Academic	
Months	0.00
Other Professionals Summer Months	0.00
Other Professionals Amount	\$0
Graduate Students	\$0
Graduate Students Graduate Students Count	0.00
Graduate Students Count Graduate Students Amount	\$0
	20
Undergraduate Students Undergraduate Students Count	0.00
Undergraduate Students Count	0.00
Undergraduate Students Amount	\$0
Secretarial - Clerical	
Secretarial - Clerical Count	0.00
Secretarial - Clerical Amount	\$0
Other	_
Other Count	0.00
Other Amount	\$0
Total Salaries and Wages (A+B)	\$0
C. Fringe Benefits	\$0
Total Salaries, Wages, Fringe	\$0
Benefits $(A + B + C)$	\$0
D. Equipment	\$0
E. Travel	ΦΔ.
Domestic	\$0
International C. A. C. A	\$4,944
F. Participant Support Costs	<u> </u>
Participant Support Costs Stipends	\$0
Participant Support Costs Travel	\$0
Participant Support Costs Subsistence	\$0
Participant Support Costs Other	\$0
Total Number of Participants	0.00

Total Participant Costs (F)	\$0
G. Other Direct Costs	
Materials Supplies	\$200
Publication Costs	\$0
Consultant Services	\$0
Computer Services	\$0
Subawards	\$0
Other	\$19,530
Total Other Direct Costs (G)	\$19,730
H. Total Direct Costs (A Through G)	\$24,674
I. Indirect Costs*	\$6,415
J. Total Direct and Indirect Costs (H + I)	\$31,089
K. Fees	\$0
L. Total Amount of Request (J) OR (J + K)	\$31,089
M. Cost Sharing Proposed Level	\$0

*Indirect Cost Rates

Item Name	Indirect Cost Rate
Modified Total Direct Costs	26.0000%

These rates are at the time of award and are based upon the budget submitted to the NSF. It does not include any out-year adjustments. The NSF will not modify awards simply to correct indirect cost rates cited in the award notice. See the Proposal & Award Policies & Procedures Guide (PAPPG) Chapter X.A.3.a. for guidance on re-budgeting authority.

NATIONAL SCIENCE FOUNDATION

Award Notice

Award Number (FAIN): 2514823

Managing Division Abbreviation: PHY

Amendment Number: 000

RECIPIENT INFORMATION

Recipient (Legal Business Name): PRESIDENT AND FELLOWS OF HARVARD COLLEGE Recipient Address: 1033 MASSACHUSETTS AVE STE 3 CAMBRIDGE, MA 02138-5366

Official Recipient Email Address:

Unique Entity Identifier (UEI): LN53LCFJFL45

AMENDMENT INFORMATION

Amendment Type: New Project Amendment Date: 02/12/2025 Amendment Number: 000 Proposal Number: 2514823 Amendment Description:

The National Science Foundation hereby awards a Continuing Grant for support of the project described

in the proposal referenced above.

AWARD INFORMATION

Award Number (FAIN): 2514823 Award Instrument: Continuing Grant

Award Date: 02/12/2025

Award Period of Performance: Start Date: 02/15/2025 End Date: 01/31/2029

Project Title: NSF-SNSF: Chemical Computing Architectures (CheCoA)

Managing Division Abbreviation: PHY **Research and Development Award:** Yes

Funding Opportunity: NSF 23-615 Division of Physics: Investigator-Initiated Research Projects

Assistance Listing Number(s) and Name(s): 47.049 Mathematical and Physical Sciences

(Predominant source of funding for SEFA reporting)

FUNDING INFORMATION

Amount Obligated by this Amendment: \$177,556

Total Intended Award Amount: \$762,583

Total Approved Cost Share or Matching Amount: \$0

Total Amount Obligated to Date: \$177,556 Expenditure Limitation: Not Applicable

Contingent on the availability of funds and scientific progress of the project, NSF expects to continue support at approximately the following level:

Fiscal Year	Increment Amount
2026	\$186,813
2027	\$195,482
2028	\$202,732

PROJECT PERSONNEL

Principal Investigator:

Email:

Organization: PRESIDENT AND FELLOWS OF HARVARD COLLEGE

NSF CONTACT INFORMATION

Managing Grants

Official (Primary Contact) Name: Pamela V. Convers

Email: pconyers@nsf.gov **Phone:** (703) 292-5329

Awarding Official

Name: Pamela V. Conyers

Email: pconyers@nsf.gov

Managing Program Officer

Name: Krastan B Blagoev Email: kblagoev@nsf.gov Phone: (703) 292-4666

GENERAL TERMS AND CONDITIONS

This is awarded pursuant to the authority of the National Science Foundation Act of 1950, as amended (42 U.S.C. 1861-75) and is subject to NSF Grant General Conditions (GC-1), dated 10/01/2024, available at https://www.nsf.gov/awards/managing/general conditions.jsp.

This institution is a signatory to the Federal Demonstration Partnership (FDP) Phase VI Agreement which requires active institutional participation in new or ongoing FDP demonstrations and pilots.

This award is made in accordance with the provisions of NSF Solicitation: NSF 23-615 Division of Physics: Investigator-Initiated Research Projects.

BUDGET

A. Senior Personnel	
Senior Personnel Count	1.00
Senior Personnel Calendar Months	0.50
Senior Personnel Academic Months	0.00
Senior Personnel Summer	0.00

Months		
Senior Personnel Amount	\$15,877	
B. Other Personnel	\$13,677	
Post Doctoral Scholars		
Post Doctoral Count	1.00	
Post Doctoral Calendar Months	12.00	
Post Doctoral Academic	12.00	
Months	0.00	
Post Doctoral Summer Months	0.00	
Post Doctoral Amount	\$67,600	
Other Professionals		
Other Professionals Count	0.00	
Other Professionals Calendar	0.00	
Months	0.00	
Other Professionals Academic	0.00	
Months	0.00	
Other Professionals Summer	0.00	
Months	P O	
Other Professionals Amount	\$0	
Graduate Students	0.00	
Graduate Students Count	0.00	
Graduate Students Amount	\$0	
Undergraduate Students	0.00	
Undergraduate Students Count	0.00	
Undergraduate Students	\$0	
Amount Secretarial - Clerical		
Secretarial - Clerical Count	0.00	
Secretarial - Clerical Amount	\$0	
Other	ψΟ	
Other Count	0.00	
Other Amount	\$0	
Total Salaries and Wages (A+B)	\$83,477	
C. Fringe Benefits	\$18,532	
Total Salaries, Wages, Fringe		
Benefits $(A + B + C)$	\$102,009	
D. Equipment	\$0	
E. Travel		
Domestic	\$0	
International	\$3,054	
F. Participant Support Costs	·	
Participant Support Costs	ΦA	
Stipends	\$0	
Participant Support Costs	\$0	
Travel	\$ 0	
Participant Support Costs	\$0	
Subsistence	Ψ	

Participant Support Costs Other	\$0
Total Number of Participants	0.00
Total Participant Costs (F)	\$0
G. Other Direct Costs	
Materials Supplies	\$0
Publication Costs	\$0
Consultant Services	\$0
Computer Services	\$0
Subawards	\$0
Other	\$0
Total Other Direct Costs (G)	\$0
H. Total Direct Costs (A	0105.063
Through G)	\$105,063
I. Indirect Costs*	\$72,493
J. Total Direct and Indirect	\$177,556
Costs (H + I)	\$177,550
K. Fees	\$0
L. Total Amount of Request (J)	\$177,556
OR (J + K)	\$177,330
M. Cost Sharing Proposed	\$0
Level	Ψ0

*Indirect Cost Rates

Item Name	Indirect Cost Rate
69% MTDC Federally Negotiated Rate	69.0000%

These rates are at the time of award and are based upon the budget submitted to the NSF. It does not include any out-year adjustments. The NSF will not modify awards simply to correct indirect cost rates cited in the award notice. See the Proposal & Award Policies & Procedures Guide (PAPPG) Chapter X.A.3.a. for guidance on re-budgeting authority.

Harvard termination review

From: "Lichtman, Jeremy - OSEC, DC" <jeremy.lichtman@usda.gov>

To: "Linden, Ralph - OGC, DC" <ralph.linden@usda.gov>, "Mizoguchi, Brian - OGC, DC"
 brian.mizoguchi@usda.gov>

Cc: "Buller, Kailee - OSEC, DC" <kailee.buller@usda.gov>, "Tiller, Jennifer - OSEC, DC" <jennifer.tiller@usda.gov>, "Cole, Chelsea -

OCFO-OCFO" <chelsea.cole@usda.gov>, "Whitney, Tyson - OCFO-OCFO" <tyson.whitney@usda.gov>, "Berry, Samuel - OSEC,

DC" <samuel.berry@usda.gov>

Date: Thu, 08 May 2025 16:05:55 +0000

Attachments:

Hi Ralph and Brian,

GSA has asked us to prepare the below for termination with such termination awaiting final greenlight from the White House.

GSA has

requested this today, of course.

CC'ing the grants team, Kailee, and Jen for visibility as we are working real-time on this. Thank you for your help.

FAIN	USASpending link	Funding Office Name
23PA11132400357	https://www.usaspending.gov/award/ASST_NON_23PA11132400357_12C2/	USDA FOREST SERVICE
22JV11242306078	https://www.usaspending.gov/award/ASST_NON_22JV11242306078_12C2/	NORTHERN RESEARCH STATION
22JV11221638199	https://www.usaspending.gov/award/ASST_NON_22JV11221638199_12C2/	USDA FS ROCKY MT. RESEARCH
23CS11242308068	https://www.usaspending.gov/award/ASST_NON_23CS11242308068_12C2/	NORTHERN RESEARCH STATION

Regards, Jeremy

Jeremy Lichtman Senior Advisor – Government Efficiency Office of the Secretary



United States Department of Agriculture 1400 Independence Ave, SW, Washington, DC 20250 c: (771) 241-5981

1400 Independence RAX-enrue 00000 Washington, D.C. 20250

United States Department of Agriculture

Forest Service

> File Code: 1580

> > Date: May 9, 2025

Dr. Alan Garber Office of the President Harvard University Massachusetts Hall Cambridge, MA 02138

Dr. Garber:

The Forest Service is hereby providing notice that funding for the projects in the attached spreadsheet will be terminated.

These awards no longer effectuate agency priorities. The Forest Service is responsible for ensuring that its limited resources are appropriately allocated. Our policy is that Federal assistance should support institutions that foster safe, equal, and healthy working and learning conditions conducive to high-quality research.

We are aware of recent events at Harvard University involving antisemitic action that suggest the institution has a disturbing lack of concern for the safety and wellbeing of Jewish students. Harvard's ongoing inaction in the face of repeated and severe harassment and targeting of Jewish students has ground day-to-day campus operations to a halt, deprived Jewish students of learning and research opportunities to which they are entitled, and brought shame upon the University and our nation as a whole. Indeed, as the Harvard Presidential Task Force on Combating Antisemitism and Anti-Israeli Bias concluded, actions at Harvard during the 2023-2024 academic year resulted in widespread abuse of Jewish and Israeli students by an institution "that mainstreamed and normalized what many Jewish and Israeli students experience as antisemitism and anti-Israeli bias."

Supporting research in such an environment is plainly inconsistent with Forest Service priorities and raison d'etre of funding and championing the very best American research and educational institutions.

Upon being made aware of systematic institutional failures to address deeply rooted antisemitism and racial discrimination, the University has refused to take appropriate action. We perceive these categorical rejections to manifest the University's unwillingness to take corrective action or implement necessary reforms. Therefore, no modification of the projects could align the projects with agency priorities.

Administrative Appeal.

You may object and provide information and documentation challenging these





terminations.

You must submit a request for such review to my attention at the address above no later than 30 days after this letter is received, except that if you show good cause why an extension of time should be granted, you may be granted an extension of time. The request for review must include a copy of this decision, must identify the issue(s) in dispute, and must contain a full statement of your position with respect to such issue(s) and the pertinent facts and reasons in support of your position. In addition to the required written statement, you shall provide copies of any documents supporting your claim.

Sincerely,

Andria Weeks Associate Deputy Chief, Business Operations

Re: Harvard Unspent Funds

From: Brandon Bartel - B-C
brandon.bartel@gsa.gov> To: Josh Gruenbaum - Q <josh.gruenbaum@gsa.gov>

Cc:

"Cooper, Renee (HHS/ASFR)" <renee.cooper@hhs.gov>, "Kuruvilla, Jacob (HHS/ASFR)" <jacob.kuruvilla@hhs.gov>, "Stone, Brian" <bstone@nsf.gov>, "Marrongelle, Karen A." <kmarrong@nsf.gov>, "Hickey, James P (Jim) JR SES (USA)" <james.p.hickey26.civ@mail.mil>, "Simonpour, Alexander (HQ-AA000)[GSA]" <alexander.simonpour@nasa.gov>, "Blake, Adam" <adam.blake@hq.doe.gov>, "Coe, Carl"

<carl.coe@hq.doe.gov>, "Ramada, Adam" <adam.ramada@ed.gov>, Marshall Wood - A

<marshall.wood@gsa.gov>, "Trampe, Katrine M" <katrine_trampe@ios.doi.gov>, "Hassen, Tyler L"

<tyler hassen@ios.doi.gov>, "Luby, Matthew P" <matthew luby@ios.doi.gov>, "Lichtman, Jeremy - OSEC, DC" <jeremy.lichtman@usda.gov>, "Langmack, Scott" <scott.langmack@hud.gov>, Matthew Johnson

<matjohnson@usaid.gov>, "Allen, Lara (OJP)" <lara.allen@usdoj.gov>, "Short, Victoria"

<victoria.short@hq.dhs.gov>, "James, Sharon D" <jamessd@state.gov>, Ethan Shaotran - AD

<ethan.shaotran@gsa.gov>, Ethan Shaotran - NOAA Federal <ethan.shaotran@noaa.gov>, "Terrell, Zachary (OS/IOS)" <zachary.terrell@hhs.gov>, "Weiss, Yinon CIV (USA)" <yinon.weiss.civ@mail.mil>, Alexander Simonpour - A <alexander.simonpour@gsa.gov>, "Morgan, Brooks"
 srooks.morgan@ed.gov>, "Cole, Michael - OSEC, DC" <michael.cole2@usda.gov>, "Berry, Samuel - OSEC, DC" <samuel.berry@usda.gov>, "Makecha, Tarak (JMD)" <tarak.makecha@usdoj.gov>, "SCHUTT, KYLE" <kyle.schutt@hq.dhs.gov>,

"HOFFMAN, ADAM" <adam.hoffman@hq.dhs.gov>, "Samuel.Corcos@treasury.gov"

<samuel.corcos@treasury.gov>, "Lewin, Jeremy" <lewinj@state.gov>

Thu, 08 May 2025 15:32:57 +0000 Date:

Attachments: Harvard Grants - Line Item.xlsx (965.34 kB)

Please see the line items attached.

On Thu, May 8, 2025 at 11:30 AM Josh Gruenbaum - Q <josh.gruenbaum@gsa.gov> wrote:

Sorry one more...please use the template termination letter attache and tweak for your programs

This is the form the WH wants to see it in



U.S. General Services Administration

Josh Gruenbaum

Commissioner of Federal Acquisition Service

josh.gruenbaum@gsa.gov

On Thu, May 8, 2025 at 11:29 AM Josh Gruenbaum - Q <josh.gruenbaum@gsa.gov> wrote:

Brandon please send this group the backup line items so they have for each grant ASAP



U.S. General Services Administration

Josh Gruenbaum

Commissioner of Federal Acquisition Service

josh.gruenbaum@gsa.gov

On Thu, May 8, 2025 at 11:08 AM Brandon Bartel - B-C < brandon.bartel@gsa.gov > wrote:

Hi All -

Josh asked me to pass along this table.

Thanks,

Document Produced in Native Format

UNITED STATES DISTRICT COURT DISTRICT OF MASSACHUSETTS

PRESIDENT AND FELLOWS OF HARVARD COLLEGE, et al.,

Plaintiffs,

v.

Case No. 1:25-cv-11048-ADB

UNITED STATES DEPARTMENT OF HEALTH AND HUMAN SERVICES, et al.,

Defendants.

DECLARATION OF JOSH GRUENBAUM

- I, Josh Gruenbaum, pursuant to 28 U.S.C. § 1746, declare under penalty of perjury as follows:
- 1. I am the Commissioner of the Federal Acquisition Service ('FAS') at the General Services Administration ("GSA") headquartered in Washington, D.C. I make this declaration based on my own personal knowledge, information contained in the records of GSA, and information provided to me by GSA employees or other federal government employees. I have served in my current position since January 2025.
- 2. I am providing this declaration as part of the Administrative Record in this case, which I understand to be challenging as final agency action certain federal agencies' "freeze and termination of federal financial assistance" to Harvard. Am. Compl. 109, 142. As further detailed below, while GSA employees have had some involvement in facilitating other agencies' reviews of Harvard's grants, GSA has not frozen or terminated any grants with Harvard.
- 3. On January 29, 2025, President Trump issued Executive Order 14188, "Additional Measures to Combat Anti-Semitism," instructing federal government agencies to combat anti-

Semitism vigorously, using all available appropriate legal tools, particularly with regard to harassment at schools and on university and college campuses.

- 4. On or about February 3, 2025, I was named as a member of a Federal Task Force to Combat Anti-Semitism ("Task Force"), coordinated through the Department of Justice's ("DOJ") Civil Rights Division, and including members of other federal agencies such as the U.S. Department of Education ("ED") and the U.S. Department of Health and Human Services ("HHS").
- 5. On March 31, 2025, ED, HHS, and GSA announced a comprehensive review of federal contracts and grants at Harvard University and its affiliates. Per the press release, the review included more than \$255.6 million in contracts and \$8.7 billion in grants between Harvard, its affiliates, and the Federal Government. (GSA Admin. Rec. A)
- 6. On March 31, 2025, I issued a Memorandum to Harvard President Dr. Alan M. Garber and Penny Pritzker, Lead Member, Harvard Corporation, entitled "Review of Federal Government Contracts." This Memorandum included a list of 63 contracts between the federal government and Harvard, totaling \$255.6 million of contract ceiling value, for which "the Federal Government [was] ready to work with each appropriate contracting agency on the potential issuance of Stop Work Orders." The Memorandum asserted the Federal Government's right to terminate for convenience any of these contracts at any time during the period of performance. None of the grants or contracts lists were between GSA and Harvard. (GSA Admin. Rec. B)
- 7. On April 3, 2025, GSA, HHS, and ED issued a letter to Harvard President Dr. Alan M. Garber and Penny Pritzker, Lead Member, Harvard Corporation, following up on the March 31, 2025 letter. The letter listed "several broad, non-exhaustive areas of reform that the government views as necessary for Harvard to implement to remain a responsible recipient of federal taxpayer

dollars." The letter also stated that Harvard "has fundamentally failed to protect American students and faculty from antisemitic violence and harassment in addition to other alleged violations of Title VI and Title VII of the Civil Rights Act of 1964." (GSA Admin. Rec. C)

- 8. On April 11, 2025, GSA, HHS, and ED issued a letter to Harvard President Dr. Alan M. Garber and Penny Pritzker, Lead Member, Harvard Corporation, incorporating and superseding the terms of the April 3, 2025 letter. (GSA Admin. Rec. D)
- 9. On April 14, 2025, the Task Force announced a freeze on \$2.2 billion in multi-year grants and \$60 million in multi-year contract value to Harvard. (GSA Admin. Rec. E). None of the grants or contracts were GSA grants or contracts.
- 10. In late April and early May 2025, GSA helped coordinate agencies' efforts to identify grants with Harvard. This included compiling data points on various federal grants, tracking gross award value of the grants, and providing template termination letters. (GSA Admin. Rec. F)
- 11. On May 13, 2025, the Task Force announced the termination of an additional approximately \$450 million in grants to Harvard from eight federal agencies. (GSA Admin. Rec. G). GSA was not one of the eight federal agencies announcing the termination of grants to Harvard.
- 12. A search of USASpending.gov, the official open source of federal spending information, including information about federal awards such as contracts, grants, and loans, none

of the Federal Government's active contracts with Harvard were awarded by GSA. (GSA Admin.

Rec. H)

I declare under penalty of perjury that the foregoing is true and correct.

Dated: Washington, DC

May 19, 2025

gruenbaum, josh

JOSH GRUENBAUM

UNITED STATES DISTRICT COURT FOR THE DISTRICT OF MASSACHUSETTS

PRESIDENT AND FELLOWS OF HARVARD COLLEGE,)))
Plaintiff,) Case No. 1:25-cv-11048-ADB
v.)
UNITED STATES DEPARTMENT OF HEALTH AND HUMAN SERVICES, et al.,)))
Defendants.)
)

DECLARATION OF MAUREEN A. HENNEBERG

I, MAUREEN A. HENNEBERG, pursuant to 28 U.S.C. § 1746, declare as follows:

- 1. I am the Deputy Assistant Attorney General for Operations and Management for the Office of Justice Programs within the United States Department of Justice at Washington, D.C. I have served the Office of Justice Programs (OJP) in this role since February 2015. In this position, I advise the agency on management and operational issues and oversee the work of all OJP business offices, including the Office of the Chief Financial Officer; the Office of Administration; the Office of Audit, Assessment, and Management; the Office of the Chief Information Officer; the Office of Communications; and the Office of Equal Employment Opportunity. Included among the responsibilities carried out by and through these offices overseen is the management of OJP's modern, automated system for managing its grants-related information. I make this declaration based on my personal knowledge and on information that is available to me in my official capacity.
- 2. JustGrants is the grants management system developed by the U.S. Department of Justice that OJP uses to manage and maintain records pertaining to all OJP grant awards throughout the grants lifecycle. A search of JustGrants grant award records for awards to "Harvard" identified only two awards with periods of performance extending into calendar year 2025. The award numbers and performance period end dates for the two awards are as follows:
 - 2019-RY-BX-0001 (President and Fellows of Harvard College)

Performance period end date: August 31, 2025

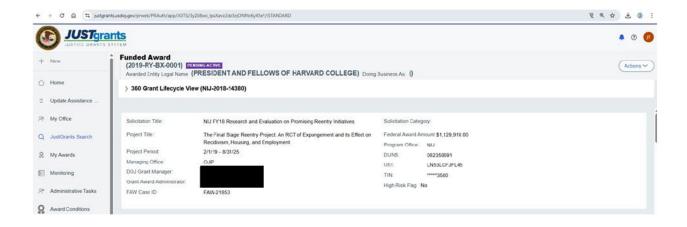
- 15PNIJ-23-GK-01928-HT (Harvard College President & Fellows of)
 Performance period end date: December 31, 2025
- 3. OJP has not suspended (or paused or frozen) the aforementioned awards to Harvard. Moreover, OJP has not initiated any termination activity regarding these awards.
- 4. A JustGrants system screenshot, indicating the "active" status of each of the aforementioned awards, is attached to this declaration as Exhibit 1.

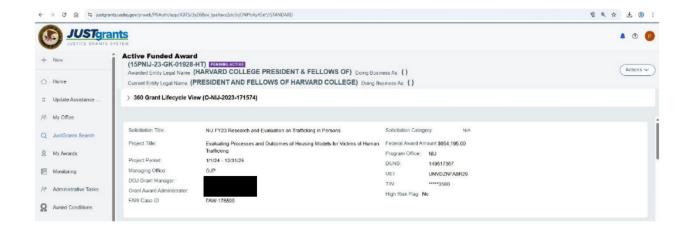
I declare under penalty of perjury that the foregoing is true and correct.

EXECUTED this 16th day of May, 2025.

Maureen A. Henneberg
Deputy Assistant Attorney General for
Operations and Management
Office of Justice Programs

Exhibit 1 to Henneberg Declaration OJP JustGrants system screenshots of Awards to Harvard





UNITED STATES DISTRICT COURT FOR THE DISTRICT OF MASSACHUSETTS

)	
PRESIDENT AND FELLOWS OF HARVARD COLLEGE,)	
	í	
Plaintiff,)	
)	
у.)	Case No. 1:25-cv-11048-ADB
)	
UNITED STATES DEPARTMENT OF)	
HEALTH AND HUMAN SERVICES, et al.)	
)	
Defendants.)	
)	

DECLARATION OF ERIN M. LORAH

I, Erin M. Lorah, declare as follows:

1. I am the Associate Director for the Grants Financial Management Unit in the United States Department of Justice's Office on Violence Against Women (OVW). In this capacity, I provide oversight and guidance for OVW's Grants Financial Management Unit, which is responsible for the financial management of the more than two dozen federal grant programs administered by OVW. Prior to becoming Associate Director in June 2022, I served in this position on an acting basis beginning in January 2020. For the previous six years, I served as a Senior Financial Analyst/Team Lead on the Grants Financial Management Unit. I began working with OVW as a contractor with this Unit in February 2010. I make this declaration based on information personally known to me and conveyed to me in my official capacity.

- 2. In my role as Associate Director, I am a frequent user of the Department of Justice's Justice Grants System ("JustGrants"), which contains data on OVW awards. To the extent that OVW has an open grant award with an entity, or one that was closed or terminated since October 2020, it would be reflected in JustGrants.
- 3. Using JustGrants's Data Management, Reporting, and Analytics (DMRA) tool, I conducted a search for grants from OVW to any entity associated with "Harvard" and found none. This means that OVW does not have an open award to Harvard or one that was terminated in the past five years. A screenshot of this search result is attached to this declaration as Exhibit 1.

In accordance with 28 U.S.C. § 1746, I declare under penalty of perjury that the foregoing is true and correct to the best of my knowledge.

Executed this 6th day of May, 2025, at Washington, DC.

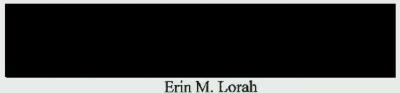
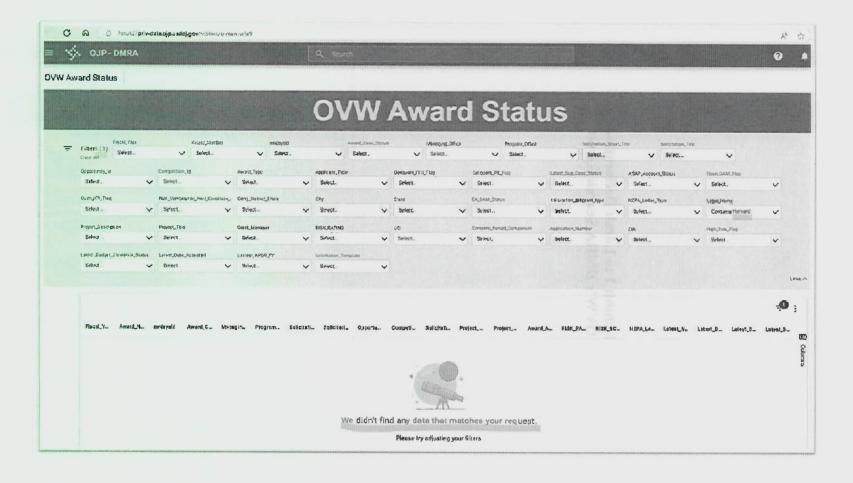


Exhibit 1 to Lorah Declaration OVW's DMRA Search Result



UNITED STATES DISTRICT COURT FOR THE DISTRICT OF MASSACHUSETTS

)	
PRESIDENT AND FELLOWS OF)	
HARVARD COLLEGE,)	
)	
Plaintiff,)	
)	
V.)	Case No. 1:25-cv-11048-ADB
)	
UNITED STATES DEPARTMENT OF)	
HEALTH AND HUMAN SERVICES, et al.)	
)	
Defendants.)	
)	
)	

DECLARATION OF TARA JAMISON

- I, Tara Jamison, hereby declare:
 - I am the Director of the Office of Acquisition Management and Deputy Senior
 Procurement Executive at the Department of Justice. My responsibilities include managing and monitoring the Department's acquisition system.
 - 2. For purposes of procurement matters, the Department is divided into nine bureaus. Each bureau has a Bureau Procurement Chief (BPC).
 - 3. On April 24, 2025, I requested that each BPC report to me as to whether their bureau has any current contracts with Harvard University. Each BPC provided a negative response. Based on those reports, I conclude that the Department has no current contracts with Harvard University.

In accordance with 28 U.S.C. § 1746, I declare under penalty of perjury that the foregoing is true and correct. Executed on May 19, 2025.

TARA

Digitally signed by TARA JAMISON

Date: 2025.05.19
12:49:01 -04'00'

Tara Jamison